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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/683,931	10/10/2003	Chuan-Pei Yu	B-5259 620762-6	2224
36716 7	590 01/27/2006		EXAMINER	
LADAS & PA		CRANSON JR, JAMES W		
	RE BOULEVARD, SUITE ES, CA 90036-5679	2100	ART UNIT PAPER NUMBER	
	,		2875	
			DATE MAILED: 01/27/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	(1/11)
	10/683,931	YU ET AL.	<u> </u>
Notice of Allowability	Examiner	Art Unit	
	James W. Cranson	2875	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RISOF the Office or upon petition by the applicant. See 37 CFR 1.3131. ☐ This communication is responsive to amendment filed 6/1/2. ☐ The allowed claim(s) is/are 1-7,9,10 and 13-19. 3. ☐ Acknowledgment is made of a claim for foreign priority unas ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have	ears on the cover sheet with the (OR REMAINS) CLOSED in this a per or other appropriate communication or other appropriate communication of the same o	correspondence addre pplication. If not include on will be mailed in due o to withdrawal from issue	d course. THIS
3. Copies of the certified copies of the priority do	cuments have been received in this	s national stage applicat	ion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the req	uirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTC	D-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	. must be submitted. N CAL MATERIAL.	ote the
Attachment(s) 1. □ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal 6. ☐ Interview Summar Paper No./Mail D	y (PTO-413),	p-152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0		dment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Staten 9. Other	nent of Reasons for Allo	wance

DETAILED ACTION

Response to Amendment

The rejection of claim 1 under 35 U.S.C. 102(b) as being anticipated by US 2002/0113924 to Saito et al in the office action mailed 3/01/05 is withdrawn because Applicant amended claim 1 to add the subject indicated allowable in claim 8. The rejection of claims 1-7 and 10-11 under 35 U.S.C. 103(a) as being unpatentable over US 2003/0184993 to Yamada in view of JP- 06-095105 to Yamaguchi et al. and in further view of USPN 5,249,104 as applied to claims 2,3; USPN 4,985,809 as applied to claims 4,5; US 2003/0081402 as applied to claims 6,7, and 9; and USPN 6,239,851 as applied to claim 11 are all withdrawn for the same reason.

Allowable Subject Matter

Claims 1-7, 10,11 and 13-19 are allowed.

The following is an examiner's statement of reasons for allowance: Amended independent claim 1 has a direct type backlight module comprising reflector, diffuser plate on reflector, lamp between reflector and diffuser plate, a light-distributing device comprising a metallic film with a plurality of holes thereon between lamp and diffuser plate that guides light from lamp to diffuser plate, wherein a space is defined between light-distributing device and diffuser plate.

This combination of limitations is not found or taught in the art of record.

Claims 2-7, 9 and 10 depend from claim 1 and are allowable for the same reasons.

Art Unit: 2875

New independent claim 13 corresponds to old claim 12 that had allowable subject matter and includes a direct type backlight module comprising reflector, diffuser plate on reflector, lamp between reflector and diffuser plate, a light-distributing device comprising a light guide with a plurality of indexes of refraction between lamp and diffuser plate that guide light from lamp to diffuser plate wherein a space is defined between light-distributing device and diffuser plate wherein the indexes of refraction are increased from a center of light guide plate to periphery of light guide plate.

This combination of limitations is not found or taught in the art of record.

In particular "the indexes of refraction are increased from a center of light guide plate to periphery of light guide plate" is not claimed or disclosed in the art of record.

Claims 14-19 depend from claim 13 and are allowable for the same reasons.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James W. Cranson whose telephone number is 571-272-2368. The examiner can normally be reached on Mon-Fri 8:30A.M.- 5:00P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandy O'Shea can be reached on 571-272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/683,931 Page 4

Art Unit: 2875

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AZAN CARIASO PRIMARY EXAMINER